

In re Application of:

Akinori OHKUBO et al.

Application No.: 10/686,780

Filed: October 17, 2003

Title: TITLE ANGLE DETECTION
DEVICE AND METHOD UTILIZING
PATTERN IDENTIFICATION (AS
AMENDED)

DEVICE AND METHOD UTILIZING
AMENDED)

DEVICE AND METHOD UTILIZING
AMENDED)

MAIL STOP AMENDMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed after the events recited in § 1.97(b) but, to the undersigned's knowledge, before the mailing date of a Final Action, a Notice of Allowance, or another action that closes prosecution in the above-referenced application. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00, as specified by § 1.17(p).

A European Search Report dated September 25, 2006 that issued in a counterpart

European patent application and having documents cited therein is attached for the Examiner's

consideration. The cited documents, or U.S. patent family members relating to the cited

documents (as indicated on the attached Annex to the European Search Report), are listed on the

attached PTO Form 1449.

180.00 OP

DC\581114\1

Attorney Docket No.: 46969-5311

Application No.: 10/686,780

Page 2

This submission does not represent that a search has been made or that no better art exists

and does not constitute an admission that the listed documents are material or constitute "prior

art." If it should be determined that any of the listed documents do not constitute "prior art"

under United States law, Applicants reserve the right to present to the Office the relevant facts

and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability

of the disclosed invention over any of the listed documents, should any of the documents be

applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby

authorized by this paper to charge any additional fees during the entire pendency of this

Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and

including any required extension of time fees, or credit any overpayment to Deposit Account No.

50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR

EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Paul A. Fournier

Registration No. 41,023

Dated: October 12, 2006 CUSTOMER NO. 055694

DRINKER, BIDDLE & REATH LLP

1500 K Street, N.W., Suite 1100

Washington, D.C. 20005-1209

Tel: (202) 842-8800 Fax: (202) 204-0289

DC\581114\1

Attorney Docket No.: Serial No.: INFORMATION DISCLOSURE CITATI 46969-5311 10/686,780 (Use several sheets if necession) Applicants: Page 1 of 1 Akinori OHKUBO et al. Filing Date: Group Art Unit: PTO Form 1449 October 17, 2003 2627 **U.S. PATENT DOCUMENTS** *Examiner **Document** Sub Initial Number Date Name Class Class Filing Date 5,130,963 Jul. 14, 1992 Kusano et al. 5,886,496 Mar. 23, 1999 Furukawa et al. 6,137,754 Oct. 24, 2000 Furukawa et al. 2002/0048243 Apr. 25, 2002 Yanagisawa et al. 2002/0060965 May 23, 2002 Tobita et al. 2003/0031112 Feb. 13, 2003 Horimai FOREIGN PATENT DOCUMENTS Document Sub Translation Class Number Date Country Class YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered

Examiner